Chlorhexidine diacetate 56-95-1 | DTXSID7032345

Model Performance

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Weighted KNN model

5-fold CV (75%)		Training (75°	Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.85	1.14	0.85	1.12	0.83	1.23	

Model Results

Predicted value: 5.20e-11 cm3/molecule*sec

Global applicability domain: Outside

Local applicability domain index: 6.05e-02

Confidence level: 6.95e-01

Nearest Neighbors from the Training Set

Image not found

2-Methyl-p-benzoquinone **Measured:** 2.35e-11

Predicted: 2.15e-11

Image not found

alpha-Humalene
Measured: 2.90e-10

Predicted: 2.87e-10

Image not found

1,4-Benzoquinone Measured: 4.60e-12 Predicted: 5.97e-12